

RICHIE BRACE AFO



FOOT SMART FOCUS PATIENT INFORMATION SHEET



THE RICHIE DYNAMIC ASSIST BRACE

"A dorsiflexion-assist AFO for Dropfoot* Conditions"

DESCRIPTION:

The Richie Dynamic Assist Brace is a custom articulated ankle-foot-orthosis with two spring-like hinges, medial and lateral, to provide up to 15 degrees of dorsiflexion of the foot at the ankle joint during the swing phase of gait.

Clinical Indications:

The Richie Dynamic Assist Brace is indicated for the stabilization of the foot and ankle in patients with weakness of the dorsiflexor and evertor muscles of the lower leg. This presentation may be the result of:

- Post CVA (stroke)
- Charcot Marie Tooth Disease
- Diabetic Neuropathy
- Mild Muscular Dystrophy
- Post Spinal Cord Surgery



Richie Brace - Standard

- Mild to Moderate PTTD
- Chronic Ankle Instability

Casting:
- Ankle casting sock



Medial Arch Suspender

- Moderate to Severe PTTD
- Stage II or III PTTD with subluxed T-N Joint

Casting:
- Ankle casting sock



Richie Solid AFO

- Severe Dropfoot - Spasticity
- Charcot Arthropathy
- Dropfoot with unstable knee

Casting:
- Full Leg (Bermuda) Casting Sock



Lateral Arch Suspender

- Peroneal tendinopathy fixed varus deformity of hindfoot/ankle
- Severe Lateral ankle instability

Casting:
- Ankle casting sock



Richie OTC Dynamic Assist

- Paralysis or Weakness of Ankle Muscles
- Peroneal or Tibialis Anterior Tendinopathy

Casting:
- No Casting Necessary
Order by Left/Right
S, M, L and XL



Richie Brace - Restricted Hinge

- DJD of Ankle or rearfoot
- Dropfoot - Mild
- Dropfoot with equinus
- Dropfoot with spasticity
- Stable knee

Casting:
- Ankle casting sock

More questions? call us or check out our website.

07 4942 5016

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